

**PCT** 

**CHAPTER II** 

#### **DEMAND**

under Article 31 of the Patent Cooperation Treaty:
The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

International application No.  PCT/IB02/02324  Title of invention Internet Protocol Based System  Box No. II APPLICANT(S)  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country.)  Nokia Corporation  Keilalahdentie 4  02150 Espoo  Finland  International filing date (day/month/year)  (Earliest) Priority date (day/month/year)  (Earliest) Priority date (day/month/year)  (Parliest) Priority date	Identification of IPEA Date of receipt of I		DEMAND	
PCT/IB02/02324  Title of invention Internet Protocol Based System  Box No. II APPLICANT(S)  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country.)  Nokia Corporation  Keilalahdentie 4  02150 Espoo  Finland  State (that is, country) of nationality:  FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country VESTERINEN, Seppo  Lillukkakuja 8  90460 Oulumsalo  Finland  State (that is, country) of nationality:  FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country VESTERINEN, Seppo  Lillukkakuja 8  90460 Oulumsalo  Finland  State (that is, country) of residence:  FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country of residence:  FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country of residence:  FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country of residence:  FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country of residence:  FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country of residence:  FI  Name and address: (Family name followed by given name: for a legal entity, full official designation.	Box No. I IDENTIFICATION OF			Applicant's or agent's file reference
Internet Protocol Based System  Box No. II APPLICANT(S)  Name and address: (Family name followed by given name: for a legal entity, full official designation. Telephone No.  Facsimile No.  Telephone No.  Facsimile No.  Telepinter No.  Applicant's registration No. with the Official designation.  Applicant's registration No. with the Official designation. The address must include postal code and name of country.  VESTERINEN, Seppo  Lillukkakuja 8  90460 Oulumsalo  Finland  State (that is, country) of nationality:  FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country.  FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country.  FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country.	International application No. PCT/IB02/02324	_		
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Nokia Corporation Keilalahdentie 4 02150 Espoo Finland  State (that is, country) of nationality: FI  Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country VESTERINEN, Seppo Lillukkakuja 8 90460 Oulumsalo Finland  State (that is, country) of nationality: FI  State (that is, country) of residence: FI  State (that is, country) of residence: FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country VESTERINEN, Seppo Lillukkakuja 8 90460 Oulumsalo Finland  State (that is, country) of residence: FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country	Box No. II APPLICANT(S)			
Keilalahdentie 4 02150 Espoo Finland  Teleprinter No.  Applicant's registration No. with the Office State (that is, country) of nationality: FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country VESTERINEN, Seppo Lillukkakuja 8 90460 Oulumsalo Finland  State (that is, country) of nationality: FI  State (that is, country) of residence: FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country  State (that is, country) of residence: FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country	Name and address: (Family name followed b The address must include	y given name; for a legal entity, postal code and name of country.)	full official designation.	Telephone No.
Applicant's registration No. with the Office  State (that is, country) of nationality:  FI  Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country  VESTERINEN, Seppo  Lillukkakuja 8  90460 Oulumsalo  Finland  State (that is, country) of nationality:  FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country	•			Facsimile No.
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VESTERINEN, Seppo Lillukkakuja 8 90460 Oulumsalo Finland  State (that is, country) of nationality: FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country			· ·	ry) of residence:
Lillukkakuja 8 90460 Oulumsalo Finland  State (that is, country) of nationality:  Fl  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country		y given name; for a legal entity, fi	ıll official designation. The	address must include postal code and name of country.)
90460 Oulumsalo Finland  State (that is, country) of nationality:  FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country				
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FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country	Finland			
FI  Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country				
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	Name and address: (Family name followed by	y given name; for a legal entity, fi	ull official designation. The	address must include postal code and name of country.
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tate (that is, country) of nationality:  State (that is, country) of residence:	tate (that is, country) of nationality:			

Sheet No. . 2

International application No. PCT/IB02/02324

Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE		
The following person is agent common representative		
and 🗶 has been appointed earlier and represents the applicant(s) also for international pr	reliminary examination.	
is hereby appointed and any earlier appointment of (an) agent(s)/common represe	entative is hereby revoked.	
is hereby appointed, specifically for the procedure before the International Prelim the agent(s)/common representative appointed earlier.	ninary Examining Authority, in addition to	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)	Telephone No. (020) 7831-7929	
STYLE, Kelda Camilla Karen	Facsimile No.	
PAGE WHITE & FARRER	(020) 7831-8040	
54 Doughty Street	Teleprinter No.	
London WC1N 2LS		
United Kingdom	Agent's registration No. with the Office	
Address for correspondence: Mark this check-box where no agent or common a space above is used instead to indicate a special address to which correspondence	representative is/has been appointed and the e should be sent.	
Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION		
Statement concerning amendments:*		
1. The applicant wishes the international preliminary examination to start on the basis o	f:	
the international application as originally filed	e e	
the description x as originally filed	·	
as amended under Article 34		
the claims as originally filed		
as amended under Article 19 (together with any accompanying	ng statement)	
as amended under Article 34		
the drawings as originally filed	•.	
as amended under Article 34	·	
2 The applicant wishes any amendment to the claims under Article 19 to be consider.	acrea as reversed.	
The applicant wishes the start of the international preliminary examination to be postponed until the expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made under Article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)). (This checkbox may be marked only where the time limit under Article 19 has not yet expired.)		
* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.		
Language for the purposes of international preliminary examination: English		
which is the language in which the international application was filed.		
which is the language of a translation furnished for the purposes of international search.		
which is the language of publication of the international application.		
or the international preliminary examination report, as so amended.  Language for the purposes of international preliminary examination: English which is the language in which the international application was filed.  which is the language of a translation furnished for the purposes of international search.  which is the language of publication of the international application.  which is the language of the translation (to be) furnished for the purposes of international preliminary examination.  Box No. V ELECTION OF STATES  The applicant hereby elects all eligible States (that is, all States which have been designated and which are bound by Chapter II of the PCT)		
Box No. V ELECTION OF STATES		
The applicant hereby elects all eligible States (that is, all States which have been designe the PCT)	ated and which are bound by Chapter II of	

excluding the following States which the applicant wishes not to elect:

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International application No. PCT/IB02/02324

Box No. VI CHECK LIST			
The demand is accompanied by the following ele Box No. IV, for the purposes of international pro-			For International Preliminary Examining Authority use only received not received
1. translation of international application	:	sheets	
2. amendments under Article 34	:	sheets	
copy (or, where required, translation) of amendments under Article 19	:	sheets	
copy (or, where required, translation) of statement under Article 19	:	sheets	
5. letter	:	1 sheets	
6. other (specify)	:	sheets	
The demand is also accompanied by the item(s) m	arked below:		<u></u>
I fee calculation sheet		5. statement expla	aining lack of signature
2. original separate power of attorney		6. sequence listing	gs in computer readable form
3. original general power of attorney		7. tables in comp	uter readable form related to
4. copy of general power of attorney; reference number, if any:		sequence listing 8.  other (specify):	gs Power of Attorney
Box No. VII SIGNATURE OF APPLICANT, Next to each signature, indicate the name of the person signif			
	•		
·			
For Internation	onal Preliminar	y Examining Authority us	e only
Date of actual receipt of DEMAND:			
Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):			
3. The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply.  The applicant has been informed accordingly.			
4. The date of receipt of the demand is Rule 80.5.	WITHIN the p	period of 19 months from	the priority date as extended by virtue of
5. Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.			
For International Bureau use only			

## **PCT**

### POWER OF ATTORNEY

(for an international application filed under the Patent Cooperation Treaty)

(PCT Rule 90.4)

The undersigned applicant(s) (Names should be indicated as they appear in the request):  VESTERINEN, Seppo Lillukkakuja 8  90460 Oulunsalo Finland
<b>~</b>
hereby appoints (appoint) the following person as:
Name and address (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)
RICHARDS, David John (GB)  JENKINS, Peter David (GB)  DRIVER, Virginia Rozanne (GB)  DANIELS, Jeffrey Nicholas (GB)  STYLE, Kelda Camilla Karen (GB)  SHACKLETON, Nicola (GB)  SLINGSBY, Philip Roy (GB)  HILL, Christopher Michael (GB)  RUUSKANEN, Juha-Pekka (GB)  WILLIAMS, David John (GB)  PAGE WHITE & FARRER  54 Doughty Street,  London WC1N 2LS,  United Kingdom.
to represent the undersigned before all the competent International Authorities
the International Searching Authority only
the International Preliminary Examining Authority only
in connection with the international application identified below:
Title of the invention: INTERNET PROTOCOL BASED SYSTEM
Applicant's or agent's file reference: 207271/KCS
International application number (if already available):
filed with the following Office United Kingdom Patent Office as receiving Office and to make or receive payments on behalf of the undersigned.
Signature of the applicant(s) (where there are several applicants, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading the request or this power):
Seppe Vest

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# **PCT**

### GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)
(PCT Rule 90.5)

The undersigned person(s): (Family name followed by given name: for a legal e	entity, juli official designation. The	e adáress must include postal code and name of country.)
NOKIA CORPORATION KEILALAHDENTIE 4 FIN-92150 ESPOO		
FINLAND		
1175		
hereby appoint(s) the following person as:	<b>X</b> agent	common representative
Name and address	• •	
(Family name followed by given name: for a legal of RICHARDS, David John (GB) JENKINS, Peter David (GB) DRIVER, Virginia Rozanne (GB) DANIELS, Jeffrey Nicholas (GB) STYLE, Kelda Camilla Karen (GB) SHACKLETON, Nicola (GB) SLINGSBY, Philip Roy (GB) HILL, Christopher Michael (GB) RUUSKANEN, Juha-Pekka (FI)	entity, full official designation. The WILLIAMS, David John (BOAKES, Jason Carring EVANS, Marc Nigel (GBEVENSON, Jane Harriet PALMER, Roger (GBEVENDLEBURY, Anthony	ton (GB) PAGE WHITE & FARRER ) 54 Doughty Street, (GB) London WC1N 2LS, United Kingdom.
to represent the undersigned before	Y all the comp	etent International Authorities
to represent the undersigned before	C an air some	
•	the Internation	onal Searching Authority only
	the Internation	onal Preliminary Examining Authority only
	X Sub Auth	orisation may be given
in connection with any and all international ag	pplications filed by the unders	igned with the following Office
	ONAL BUREAU OF WIPO	) astacatuligothica
and to make or receive payments on behalf of	the undersigned.	
Signature(s) (where there are several persons, each of the signs, if such capacity is not obvious from		cate the name of theperson signing and the capacity in which the person
Folke Johansson Patent Attorney North Componstion	BE	EST AVAILABLE COPY

12 November 2001